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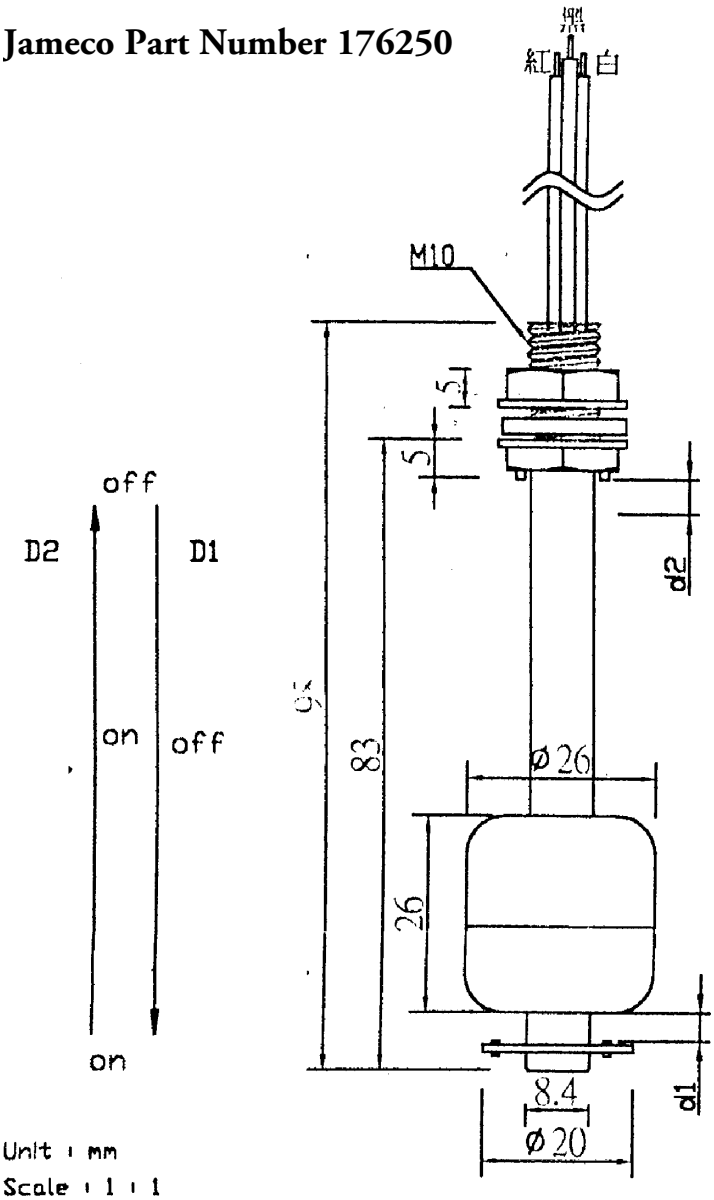
規格說明書

客戶名稱		產品名稱	Float Sensor	產品型號	GME-831A-1A1B

Jameco Part Number 176250



Unit : mm
Scale : 1 : 1

動作說明

動作說明1:
浮球下降至d1位置時,則在
2mm < d1< 5mm 之間動作,
輸出接點(紅黑)ON
且持續到d1=0

動作說明2:
浮球上升至d2位置時則在
2<d2<4mm之間必須動作,
此時輸出接點(紅黑)為開路
且持續到d2=0

動作說明3:
除上述狀況外,FS必須保持
下接點(黑白)輸出為開路
上接點(紅黑)輸出為短路

一般公差表	單位 m/m
線材長度	±10%
射出合模公差	±0.5%~±1%
導體長度公差	±3%
導角公差	

Material Specification:		Switch Characteristic:		Physical Characteristic:	
1. Float body :	P.P	1.Contact from :	1A1B	1. Min Shock:	30 G
2. Float ball :	P.P	2. Max Contact Rating :	A:10W/B:3W	2. Min Vibration:	30 G(10-50HZ)
3. E-Ring :	P.P	3. Max Switching Voltage :	A:100 /B:30 Vdc	3.Tempe Rating :	-10~+105°C
4.O-Ring :	Silicon	4.Min Breakdown Voltage :	200 Vdc	4. Heat Shock:	-20~+105°C
5.Screw nut :	A.B.S	5.Max Switching Current :	0.2 A	5. Humidity:	95%RH (80°C)
6.Wire :	UL 1007 AWG22#	6.Min Insulation Potential :	1000 Vdc	6. Anti-Water(Float Ball):	±3%(1000hr)
		7.Max Contact Resistance :	150m Ohm	7. Application:	Water float sense
		8. Min Insulation Resistance:	100M Ohm		
		9.Electrical Life:	1x10 ^{6}(5VDC,10mA)		

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			2002/09/20		1:1

Filename			
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